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statistical

REPORT
August 14, 1985

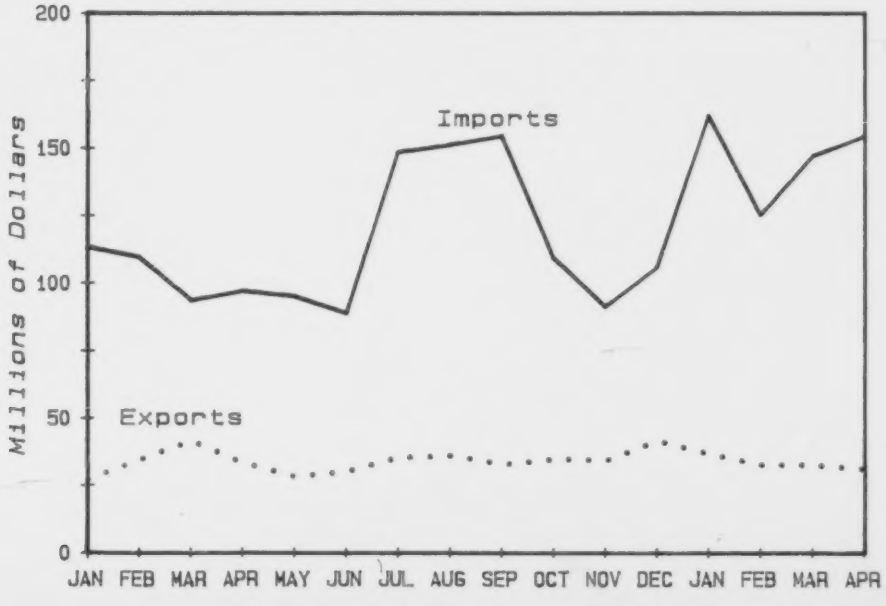
U.S. FOREIGN TRADE IN MACHINE TOOLS
APRIL 1985

U.S. foreign trade in machine tools during April 1985 produced a trade deficit of $123.7 million, boosting the deficit for the first four months of 1985 to $456.2 million. Compared to March, U.S. exports declined 5% as imports increased 5%. Year-to-date machine tool exports of $132.6 million were 3% below the same period last year. Imports, at $588.8 million have risen 42% above the totals for the first four months of 1984.

U.S. Machine Tool Trade
($Millions)

April 1985	Exports	Imports	Surplus (Deficit)
Metal Cutting	$ 18.7	$ 128.4	($109.7)
Metal Forming	$ 12.2	$ 26.2	($ 14.0)
Total	$ 30.9	$ 154.6	($123.7)
4 Mos. 1985			
Metal Cutting	$ 86.0	$ 487.4	($401.4)
Metal Forming	$ 46.6	$ 101.4	($ 54.8)
Total	$132.6	$ 588.8	($456.2)

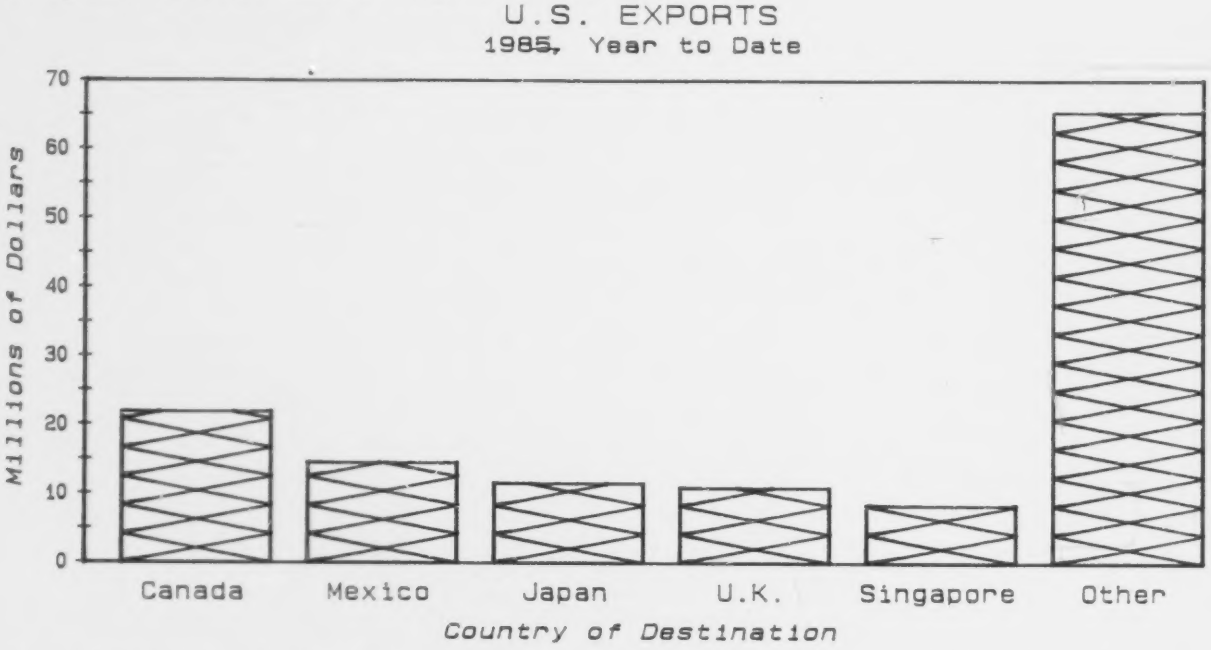
U.S. FOREIGN TRADE -- TOTAL MACHINE TOOLS
Monthly Totals



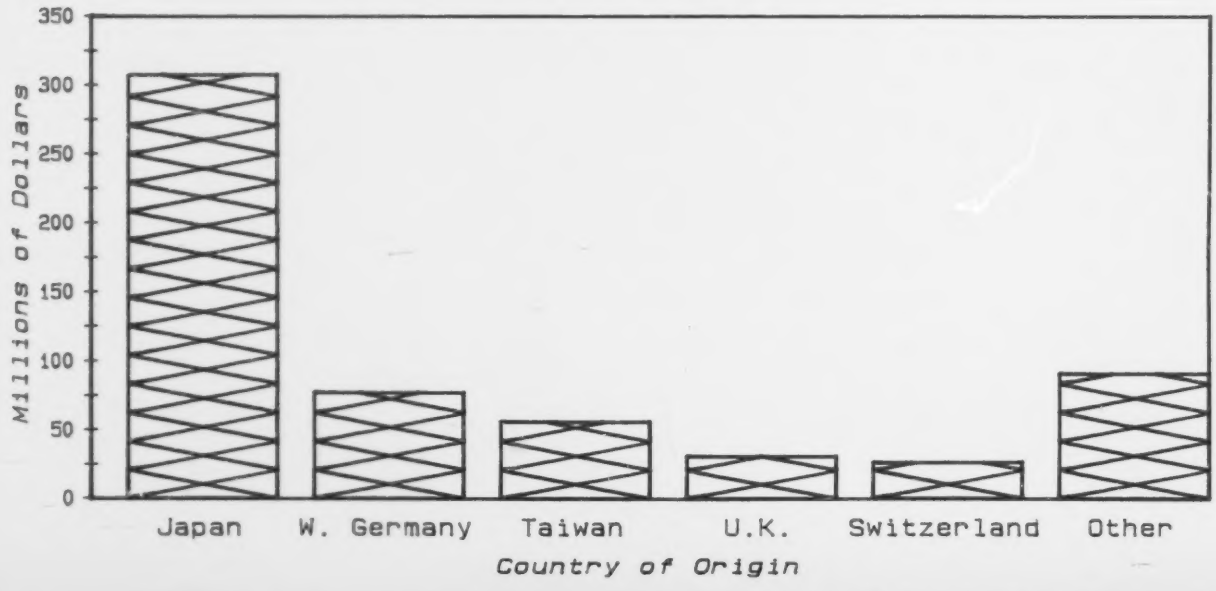
January 1984 - April 1985

national machine tool builders association

U.S. EXPORTS of metal cutting machine tools declined 11% from the March total as metal forming exports rose 7%. Compared to the first four months of 1984, metal cutting exports at $86.0 million rose 3%. Year-to-date metal forming exports fell 12% to $46.6 million. For January through April 1985, the leading export markets were (in millions): Canada ($21.9), Mexico ($14.5), Japan ($11.5), the United Kingdom ($10.9) and Singapore ($8.4).



U.S. IMPORTS of metal cutting machines during April rose 4% from the March level and the four month total is 49% above the first four months of 1984. Metal forming imports increased 11% from March and showed a 19% gain over the same period last year. Leading exporters to the U.S. during the first four months of 1985 were (in millions): Japan ($307.8), West Germany ($77.0), Taiwan ($55.9), the United Kingdom ($31.0) and Switzerland ($26.4).



U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

RELEASED: AUGUST 14, 1985

		TOTAL YTD		TOTAL MO.	
674:	METAL CUTTING	UNITS	$000	UNITS	$000
3020	Gear Hobbers & Shapers	6	1223	4	678
3045	Gear Cutting Machines, N.E.C.	14	4439	1	119
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	7	168	1	97
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	0	0	0	0
3209	Horizontal Machining Centers, ATC, NC	15	3705	2	647
3211	Machining Centers, NC, N.E.C.	47	4212	13	998
3216	Single Station and Multi-Station Transfer Machines	1	127	0	0
3225	Way Type Machines (Unit Heads)	1	131	1	131
3245	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	3	488	2	304
3246	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	0	0	0	0
3247	Vertical Boring-Drilling-Milling Machines, NC	5	442	0	0
3248	Horiz. Boring-Drilling-Milling Machines, Non-NC	1	418	0	0
3249	Vertical Boring-Drilling-Milling Machines, Non-NC	16	526	6	75
3254	Drilling Machines, NC	12	1623	2	332
3255	Drilling Machines, Multi-Spindle, Non-NC	7	906	0	0
3256	Drilling Machines, Radial, Non-NC	11	82	0	0
3257	Drilling Machines, Upright, Single Spindle, Non-NC	4	165	0	0
3258	Drilling Machines, Non-NC, N.E.C.	31	612	3	119
3264	Milling Machines, NC	1	351	1	351
3266	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	24	285	0	0
3267	Milling Machines, Knee Type, Non-NC	4	64	0	0
3268	Milling Machines, Bed Type, Non-NC	6	694	1	64
3269	Milling Machines, Non-NC, N.E.C.	28	1421	5	65
3276	Vertical Boring Machines, Incl. VTL's, NC	3	551	1	228
3277	Vertical Boring Machines, Incl. VTL's Non-NC	21	1333	2	96
3281	Boring Machines, NC, N.E.C.	1	217	0	0
3283	Boring Machines, Non-NC, N.E.C.	26	1947	14	1147
3504	Horizontal Lathes, NC, Less Than 25 HP	34	2418	5	366
3506	Horizontal Lathes, NC, 25-50 HP	3	489	1	179
3508	Horizontal Lathes, NC, Over 50 HP	2	288	2	288
3510	Horizontal Engine & Toolroom Lathes, Non-NC	35	669	6	65
3511	Automatic Chucking Lathes, Single Spindle, Non-NC	1	22	0	0
3512	Automatic Chucking Lathes, Multi-Spindle, Non-NC	9	508	1	26
3515	Automatic Bar Machines, Single-Spindle, Non-NC	7	131	0	0
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	12	452	0	0
3518	Horizontal Lathes, Non-NC, N.E.C.	146	2489	16	303
3519	Vertical Lathes, Excl. VTL's, NC	56	6508	7	529
3525	Vertical Lathes, Excl. VTL's, Non-NC	60	2948	5	179
3528	Grinding, Polishing, Honing & Lapping Machines, NC	12	1495	3	269
3529	Gear Tooth Grinding & Finishing Machines, Non-NC	14	859	1	32
3531	Tool & Cutter Grinding Machines, Non-NC	58	1943	17	487
3532	Honing & Lapping Machines, Non-NC	66	881	35	284
3533	Grinding Machines, Flat Surface Reciprocating Table, Non-NC	42	972	11	114
3538	Grinding Machines, Flat Surface, Non-NC, N.E.C.	100	3779	22	754
3541	External Grinding Machines, Non-NC	30	2757	13	1266
3542	Internal Grinding Machines, Non-NC	4	711	3	454
3544	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	50	2788	13	958
3546	Grinding Machines, Non-NC, N.E.C.	217	3431	23	696
3547	Traveling Wire Electrical Discharge Machines	0	0	0	0
3549	All Other Electrical Discharge Machines	32	1710	7	1042
3551	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	0	0	0	0
3553	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	14	290	3	74
3559	Metal Cutting Machine Tools, NC, N.E.C.	21	1127	8	187
3565	Sawing & Cut-Off Machines, Non-NC	165	2908	42	580
3566	Broaching Machines, Non-NC	7	704	1	22
3567	Metal Cutting Machine Tools, Non-NC, N.E.C.	69	927	19	339
4000	Metal Cutting Machine Tools, Used Or Rebuilt*	1147	12985	372	3142
5000	Metal Cutting Machine Tools, Less Than $2500**	8516	2646	1087	643
	TOTAL CUTTING			1782	18731
	TOTAL CUTTING YTD	11224	85983		
674:	METAL FORMING				
1011	Die Casting Machines & Parts	0	2885	0	914
3568	Metal Forming Machine Tools, Used Or Rebuilt	172	2624	74	617
3569	Metal Forming Machine Tools, Less Than $2500	1643	1078	512	279
3571	Punching & Shearing Machines, Incl. Combination, NC	16	761	7	394
3573	Shearing Machines, Non-NC	16	326	5	100
3575	Punching & Combination Punching & Shearing Machines, Non-NC	137	3098	35	865
3578	Bending, Folding, Straightening & Flattening Machines, NC	33	1628	19	823
3582	Press Brakes, Non-NC	7	239	1	5
3583	Bending Rolls, Ram & Press Bending Machines, Non-NC	8	374	1	27
3584	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	260	9367	41	2057
3588	Mechanical Presses, Non-NC	82	6152	45	3045
3589	Hydraulic Presses, Vertical, Single Action, Non-NC	6	318	0	0
3590	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	220	6746	36	1060
3594	Headers & Upsetters, Non-NC	8	1336	0	0
3595	Forging Machines, Non-NC, N.E.C.	47	1715	5	475
3598	Metal Forming Machine Tools, Non-NC, N.E.C.	206	7941	47	1518
	TOTAL FORMING			828	12184
	TOTAL FORMING YTD	2861	46597		
	TOTAL ALL TYPES			2610	30915
	TOTAL ALL TYPES YTD	14085	132580		

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3241, 3252, 3261, 3272, 3501, 3526, & 3554.
**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3243, 3253, 3262, 3273, 3502, 3527, & 3557

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	AUSTRIA		BELGIUM		DENMARK		FRANCE		IRELAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	2	332	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	1	203	3	107
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	1	15
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	0	0	0	0	0	0	3	186
5000	18	2	0	0	0	0	0	0	0	0
CUT MO.	20	333	0	0	0	0	1	203	7	307
CUT YTD	20	333	6	472	22	6	8	567	19	922
1011	0	14	0	0	0	0	0	13	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	7	7	17	6	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	0	0	0	0
3588	0	0	0	0	0	0	1	265	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	0	0
FRM MO.	0	14	0	0	7	7	18	284	0	0
FRM YTD	0	19	5	42	40	43	132	1840	9	294
TOT MO.	20	348	0	0	7	7	19	487	7	307
TOT YTD	20	352	11	514	62	50	140	2408	28	1216

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	ITALY		NETHERLANDS		POLAND		SPAIN		SWEDEN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	2	420	0	0	0	0	0	0	0	0
3040	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	1	342
3211	0	0	0	0	0	0	3	283	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	2	96
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	1	25
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	5	80	0	0	0	0	0	0	0	0
5000	0	0	15	22	0	0	2	4	0	0
CUT MO.	7	499	15	22	0	0	5	287	4	462
CUT YTD	37	2606	26	137	1	270	57	2505	64	991
1011	0	0	0	0	0	0	0	0	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	2	2	0	0	2	2	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	1	7	0	0	0	0	1	45	0	0
3578	0	0	3	140	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	2	46	0	0	0	0	0	0	0	0
3588	0	0	1	11	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	1	433	0	0	0	0	0	0	0	0
3598	0	0	4	99	0	0	0	0	0	0
FRM MO.	4	485	10	252	0	0	3	47	0	0
FRM YTD	9	636	15	591	0	0	12	221	19	281
TOT MO.	11	985	25	274	0	0	8	333	4	462
TOT YTD	46	3242	41	728	1	270	69	2727	83	1271

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	SWITZERLAND		U. KINGDOM		USSR		W. GERMANY		YUGOSLAVIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	1	97	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	1	305	0	0	0	0	0	0
3211	0	0	1	44	0	0	2	100	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	1	187	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	1	28	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	2	125	0	0	0	0	0	0
3506	0	0	1	179	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	1	10	0	0	1	60	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	16	166	0	0	0	0	16	89	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	1	35	0	0	1	84	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	3	984	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	3	60	0	0	2	34	0	0
3566	0	0	0	0	0	0	1	22	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	2	25	0	0	0	0	0	0
5000	52	10	21	19	0	0	35	44	0	0
CUT MO.	69	204	35	1085	0	0	61	1417	0	0
CUT YTD	102	615	244	6448	3	125	207	3581	4	80
1011	0	0	0	303	0	0	0	0	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	38	20	0	0
3571	0	0	1	189	0	0	6	205	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	2	18	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	1	45	0	0	7	129	0	0
3588	0	0	1	248	0	0	2	54	3	187
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	1	8	0	0	0	0	0	0
3598	0	0	2	209	0	0	0	0	0	0
FRM MO.	0	0	6	1003	0	0	55	427	3	187
FRM YTD	9	41	45	4421	0	0	207	2189	3	187
TOT MO.	69	204	41	2088	0	0	116	1844	3	187
TOT YTD	111	656	289	10869	3	125	414	5769	7	267

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	OTH. EUROPE		CANADA		MEXICO		OTH. N & C		ARGENTINA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	1	15	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	4	107	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	1	116	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	1	19	5	56	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	1	80	2	39	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	1	64	0	0	0	0	0	0
3269	0	0	1	27	3	23	0	0	0	0
3276	0	0	1	228	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	4	589	0	0	0	0	0	0
3504	0	0	3	241	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	2	288	0	0	0	0
3510	0	0	1	7	4	55	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	1	26	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	2	32	3	20	2	14	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	1	32	0	0	0	0
3531	0	0	13	86	1	4	0	0	0	0
3532	0	0	1	11	1	4	0	0	0	0
3533	0	0	11	114	0	0	0	0	0	0
3538	0	0	6	54	4	36	0	0	0	0
3541	0	0	1	44	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	1	178	3	21	0	0	0	0
3546	0	0	6	129	10	235	0	0	1	72
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	1	16	1	24	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	3	74	0	0	0	0
3559	0	0	1	20	0	0	0	0	0	0
3565	0	0	14	136	7	45	1	3	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	4	215	13	61	0	0	0	0
4000	0	0	26	692	255	764	16	15	0	0
5000	0	0	517	261	147	128	6	1	0	0
CUT MO.	1	80	619	3317	469	2017	25	33	1	72
CUT YTD	18	666	4785	12763	1631	8802	220	509	35	508
1011	0	0	0	210	0	27	0	5	0	0
3568	0	0	11	157	51	320	7	54	0	0
3569	2	2	152	115	38	58	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	4	37	0	0	0	0	0	0
3575	0	0	19	616	6	42	1	3	0	0
3578	0	0	4	138	0	0	0	0	0	0
3582	0	0	0	0	1	5	0	0	0	0
3583	0	0	1	27	0	0	0	0	0	0
3584	0	0	10	648	5	53	0	0	0	0
3588	0	0	2	133	0	0	1	14	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	5	99	16	240	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	1	10	1	12	0	0	0	0
3598	3	36	1	95	21	226	0	0	0	0
FRM MO.	5	38	210	2285	139	983	9	75	0	0
FRM YTD	18	317	880	9179	568	5688	89	374	1	74
TOT MO.	6	118	829	5602	608	3001	34	108	1	72
TOT YTD	36	983	5665	21942	2199	14489	309	883	36	582

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674:	BRAZIL		COLOMBIA		VENEZUELA		OTH. S. AM.		CHINA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	1	244	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	1	295
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	2	74	0	0	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	1	14	0	0	0	0	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	3	269
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	3	236
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	4	78	0	0	0	0	0	0	5	681
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	1	19	0	0	1	169
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	1	17	0	0	0	0
4000	22	31	0	0	0	0	5	17	0	0
5000	16	18	80	5	0	0	0	0	10	3
CUT MO	43	370	81	20	4	110	5	17	23	1653
CUT YTD	56	804	94	738	102	3244	273	84	72	5819
1011	0	21	0	0	0	0	0	0	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	3	3	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	1	47	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	2	400	0	0	1	16	0	0
3588	3	294	0	0	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	1	232
FRM MO	3	316	2	400	4	51	1	16	1	232
FRM YTD	7	501	3	528	5	77	2	49	11	649
TOT MO.	46	685	83	419	8	160	6	33	24	1885
TOT YTD	63	1305	97	1266	107	3321	275	133	83	6468

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TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	HONG KONG		INDIA		ISRAEL		JAPAN		KOREAN REP.	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	1	119	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	1	35	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	1	131	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	1	351	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	1	68	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	1	3	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	1	100	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	3	96
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	1	76	0	0	4	24	1	150
3541	0	0	0	0	0	0	4	785	0	0
3542	0	0	3	454	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	2	98	3	159
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	1	10
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	2	31	8	74	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	1	46	0	0
4000	3	608	2	70	0	0	3	100	0	0
5000	0	0	13	5	0	0	26	14	33	8
CUT MO.	3	608	21	992	2	31	53	1563	41	423
CUT YTD	99	1024	947	2309	25	1631	420	6829	209	3663
1011	0	1	0	77	0	0	0	0	0	165
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	0	0	8	2
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	1	71	0	0	0	0	0	0	0	0
3578	0	0	3	134	4	90	0	0	1	238
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	1	350	2	47
3588	0	0	0	0	3	159	2	472	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	12	231	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	1	33	6	342	4	129	0	0
FRM MO.	1	72	4	244	13	591	19	1182	11	453
FRM YTD	16	286	14	1106	27	690	126	4699	17	998
TOT MO.	4	680	25	1236	15	623	72	2745	52	875
TOT YTD	115	1310	961	3415	52	2321	546	11528	226	4660

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TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	PAKISTAN		PHILIPPINES		S. ARABIA		SINGAPORE		TAIWAN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	1	134
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	2	79	0	0
3502	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	4	39	0	0	0	0
3519	0	0	0	0	0	0	7	529	0	0
3525	0	0	0	0	0	0	0	0	1	58
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	1	59
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	1	8	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	6	100
3565	0	0	0	0	0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	0	0	0	0	15	455	8	32
5000	0	0	0	0	30	17	0	0	5	9
CUT MO.	0	0	0	0	34	55	25	1070	22	391
CUT YTD	9	116	7	52	226	1251	179	5228	214	1886
1011	0	0	0	2	0	0	0	38	0	10
3568	0	0	0	0	0	0	0	0	0	0
3569	0	0	0	0	0	0	0	0	8	2
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	1	64	0	0	0	0
3575	0	0	0	0	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	1	5	7	272	0	0
3588	0	0	0	0	0	0	25	1011	1	198
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	2	39
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	1	45	0	0	0	0	0	0
FRM MO.	0	0	1	47	2	69	32	1321	11	249
FRM YTD	1	14	7	196	86	540	124	3199	41	1370
TOT MO.	0	0	1	47	36	124	57	2391	33	640
TOT YTD	10	129	14	249	312	1791	303	8427	255	3256

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	TURKEY		OTHER ASIA		AUSTRALIA		NEW ZEALAND		OTH OCEANIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	1	33	0	0	0	0
3532	0	0	1	14	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	1	130	7	308	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	1	67	0	0	0	0
3565	0	0	3	9	0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	1	38	0	0	5	18	0	0	0	0
5000	4	6	15	12	30	37	0	0	0	0
CUT MO.	6	174	26	343	37	155	0	0	0	0
CUT YTD	24	1467	163	3998	394	756	22	411	0	0
1011	0	0	0	5	0	4	0	5	0	0
3568	3	19	1	9	0	0	1	58	0	0
3569	0	0	0	0	0	0	235	60	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	1	11	2	5
3578	0	0	1	15	3	67	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	1	5	1	42	0	0	0	0	0	0
3588	0	0	0	0	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	1	12	0	0	0	0	0	0
3598	0	0	0	0	2	68	0	0	0	0
FRM MO.	4	25	4	82	5	139	237	135	2	5
FRM YTD	4	25	21	657	31	665	240	164	3	34
TOT MO.	10	199	30	425	42	293	237	135	2	5
TOT YTD	28	1492	184	4655	425	1421	262	575	3	34

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
APRIL 1985

	EGYPT		REP. S. AFR		OTH. AFRICA	
674:	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0
3045	0	0	0	0	0	0
3204	0	0	0	0	0	0
3206	0	0	0	0	0	0
3209	0	0	0	0	0	0
3211	0	0	0	0	0	0
3216	0	0	0	0	0	0
3225	0	0	0	0	0	0
3245	0	0	0	0	0	0
3246	0	0	0	0	0	0
3247	0	0	0	0	0	0
3248	0	0	0	0	0	0
3249	0	0	0	0	0	0
3254	0	0	0	0	0	0
3255	0	0	0	0	0	0
3256	0	0	0	0	0	0
3257	0	0	0	0	0	0
3258	0	0	0	0	0	0
3264	0	0	0	0	0	0
3266	0	0	0	0	0	0
3267	0	0	0	0	0	0
3268	0	0	0	0	0	0
3269	1	15	0	0	0	0
3276	0	0	0	0	0	0
3277	0	0	0	0	0	0
3281	0	0	0	0	0	0
3283	0	0	0	0	0	0
3504	0	0	0	0	0	0
3506	0	0	0	0	0	0
3508	0	0	0	0	0	0
3510	0	0	0	0	0	0
3511	0	0	0	0	0	0
3512	0	0	0	0	0	0
3515	0	0	0	0	0	0
3516	0	0	0	0	0	0
3518	0	0	0	0	0	0
3519	0	0	0	0	0	0
3525	0	0	0	0	0	0
3528	0	0	0	0	0	0
3529	0	0	0	0	0	0
3531	1	285	1	78	0	0
3532	0	0	0	0	0	0
3533	0	0	0	0	0	0
3538	0	0	0	0	0	0
3541	0	0	0	0	0	0
3542	0	0	0	0	0	0
3544	0	0	0	0	0	0
3546	0	0	1	3	0	0
3547	0	0	0	0	0	0
3549	0	0	0	0	0	0
3551	0	0	0	0	0	0
3553	0	0	0	0	0	0
3559	0	0	0	0	0	0
3565	0	0	0	0	0	0
3566	0	0	0	0	0	0
3567	0	0	0	0	0	0
4000	0	0	0	0	1	14
5000	0	0	10	17	2	3
CUT MO.	2	299	12	99	3	16
CUT YTD	81	844	56	710	43	193
1011	0	0	0	13	0	0
3568	0	0	0	0	0	0
3569	0	0	0	0	0	0
3571	0	0	0	0	0	0
3573	0	0	0	0	0	0
3575	0	0	0	0	0	0
3578	0	0	0	0	0	0
3582	0	0	0	0	0	0
3583	0	0	0	0	0	0
3584	0	0	0	0	0	0
3588	0	0	0	0	0	0
3589	0	0	0	0	0	0
3590	0	0	1	450	0	0
3594	0	0	0	0	0	0
3595	0	0	0	0	0	0
3598	0	0	1	5	0	0
FRM MO.	0	0	2	467	0	0
FRM YTD	1	11	8	3096	5	597
TOT MO.	2	299	14	566	3	16
TOT YTD	82	855	64	3805	48	790

U.S. EXPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMNS
APRIL 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	0	0	0	0	0	0
CYPRUS	0	0	3	36	3	36
CZECHOSLOVAKIA	0	0	0	0	0	0
EAST GERMANY	0	0	0	0	0	0
FINLAND	0	0	0	0	0	0
GIBRALTAR	0	0	0	0	0	0
GREECE	0	0	0	0	0	0
HUNGARY	0	0	0	0	0	0
ICELAND	0	0	2	2	2	2
MALTA	0	0	0	0	0	0
NORWAY	1	80	0	0	1	80
PORTUGAL	0	0	0	0	0	0
ROMANIA	0	0	0	0	0	0
OTHER EUROPE	0	0	0	0	0	0
TOTAL	1	80	5	38	6	118
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	0	0	0	0	0	0
BARBADOS	0	0	0	0	0	0
BELIZE	0	0	0	0	0	0
BERMUDA	0	0	0	0	0	0
CAYMAN ISLANDS	0	0	0	0	0	0
COSTA RICA	6	1	8	67	14	68
DOMINICAN REP.	8	10	0	0	8	10
FR. W. INDIES	0	0	0	0	0	0
GUATEMALA	0	0	0	5	0	5
HAITI	4	2	0	0	4	2
HONDURAS	1	11	0	0	1	11
JAMAICA	4	3	0	0	4	3
LW & WW IS.	0	0	0	0	0	0
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	0	0	0	0
PANAMA	0	0	0	0	0	0
SALVADOR	2	6	1	3	3	9
TRINIDAD	0	0	0	0	0	0
TURK ISLAND	0	0	0	0	0	0
OTHER N & C AM.	0	0	0	0	0	0
TOTAL	25	33	9	75	34	108
OTHER SOUTH AMERICA						
BOLIVIA	0	0	0	0	0	0
CHILE	1	2	1	16	2	18
ECUADOR	0	0	0	0	0	0
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	4	15	0	0	4	15
PARAGUAY	0	0	0	0	0	0
PERU	0	0	0	0	0	0
SURINAM	0	0	0	0	0	0
URAGUAY	0	0	0	0	0	0
OTHER S. AM.	0	0	0	0	0	0
TOTAL	5	17	1	16	6	33
OTHER OCEANIA						
FR. PAC. IS.	0	0	2	5	2	5
NEW GUINEA	0	0	0	0	0	0
SAMOA	0	0	0	0	0	0
TERR. PAC. IS.	0	0	0	0	0	0
OTH. PAC. IS.	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	0	0	2	5	2	5

U.S. EXPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE ALL OTHER COLUMN
APRIL 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
ADEN	0	0	0	0	0	0
AFGHANISTAN	0	0	0	0	0	0
ARAB EMIRATES	1	1	0	5	1	6
BAHRAIN	0	0	0	0	0	0
BANGALDESH	0	0	0	0	0	0
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
INDONESIA	1	14	1	42	2	56
IRAN	0	0	0	0	0	0
IRAQ	0	0	0	0	0	0
JORDAN	5	7	0	0	5	7
KUWAIT	0	0	1	15	1	15
LEBANON	0	0	0	0	0	0
MALAYSIA	10	317	0	0	10	317
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
QATAR	0	0	0	0	0	0
SRI LANKA	0	0	0	0	0	0
SYRIA	0	0	0	0	0	0
THAILAND	9	4	2	21	11	25
YEMEN	0	0	0	0	0	0
OTHER ASIA	0	0	0	0	0	0
TOTAL	26	343	4	82	30	425
OTHER AFRICA						
AFARS & ISSAS	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	1	1	0	0	1	1
CANARY ISLANDS	0	0	0	0	0	0
DAHOMENY	0	0	0	0	0	0
ETHIOPIA	0	0	0	0	0	0
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	0	0	0	0	0	0
LIBYA	1	14	0	0	1	14
MALAGASY REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	1	2	0	0	1	2
MAURITIUS	0	0	0	0	0	0
MOROCCO	0	0	0	0	0	0
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	0	0	0	0	0	0
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	0	0	0	0	0	0
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	0	0	0	0	0	0
SUDAN	0	0	0	0	0	0
SWAZILAND	0	0	0	0	0	0
TANZANIA	0	0	0	0	0	0
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	0	0	0	0	0	0
ZAMBIA	0	0	0	0	0	0
ZIMBABWE	0	0	0	0	0	0
OTH. WEST. AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	0	0	0	0
TOTAL	3	16	0	0	3	16

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. EM522; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. 2)N.E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
APRIL 1985

RELEASED: AUGUST 14, 1985

		TOTAL YTD		TOTAL MO.	
674:	METAL CUTTING	UNITS	$000	UNITS	$000
3025	Gear Hobbers	32	4764	4	678
3035	Gear Shapers	2	241	0	0
3045	Gear Cutting Machines, N.E.C.	3	276	0	0
3404	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	977	70062	265	19461
3406	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	60	5289	13	1075
3409	Horizontal Machining Centers, ATC, NC	203	26188	58	6483
3411	Machining Centers, NC, N.E.C.	134	12863	40	4183
3412	Single Station and Multi-Station Transfer Machines	38	8329	20	4738
3413	Way Type Machines, (Unit Heads)	0	0	0	0
3417	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	6	1005	3	558
3418	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	14	2109	1	71
3419	Vertical Boring-Drilling-Milling Machines, NC	45	3540	15	1214
3422	Horiz. Boring-Drilling-Milling Machines, Non-NC	13	825	7	457
3423	Vertical Boring-Drilling-Milling Machines, Non-NC	24	2188	2	30
3328	Drilling Machines, NC	67	4187	19	1083
3329	Drilling Machines, Multi-Spindle, Non-NC	8	788	3	181
3334	Drilling Machines, Radial, Non-NC	168	956	38	249
3336	Drilling Machines, Upright, Single Spindle, Non-NC	8	501	0	0
3342	Drilling Machines, Non-NC, N.E.C.	206	4685	98	1214
3464	Milling Machines, NC	169	13589	50	2278
3466	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	24	640	7	417
3467	Milling Machines, Knee Type, Non-NC	2025	9618	614	2828
3468	Milling Machines, Bed Type, Non-NC	177	16666	46	4783
3469	Milling Machines, Non-NC, N.E.C.	1098	13793	181	3816
3476	Vertical Boring Machines, Incl. VTL's, NC	9	1630	2	157
3477	Vertical Boring Machines, Incl. VTL's, Non-NC	58	847	25	433
3481	Boring Machines, NC, N.E.C.	14	2617	3	334
3483	Boring Machines, Non-NC N.E.C.	110	2624	27	310
3507	Horizontal Lathes, NC, Less Than 25 HP	1150	56804	386	17813
3509	Horizontal Lathes, NC, 25-50 HP	282	22319	62	5280
3511	Horizontal Lathes, NC, Over 50 HP	31	4861	0	0
3512	Horizontal Engine & Toolroom Lathes, Non-NC	1514	12091	326	2569
3513	Automatic Chucking Lathes, Single Spindle, Non-NC	88	3089	27	709
3514	Automatic Chucking Lathes, Multi-Spindle, Non-NC	23	1058	9	460
3515	Automatic Bar Machines, Single Spindle, Non-NC	67	1180	20	305
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	29	1952	14	573
3518	Horizontal Lathes, Non-NC, N.E.C.	91	2539	11	241
3521	Vertical Lathes, Excl. VTL's, NC	131	7730	30	1443
3522	Vertical Lathes, Excl. VTL's, Non-NC	787	10048	153	1741
3527	Gear Tooth Grinding & Finishing Machines	73	3808	15	383
3528	Tool & Cutter Grinding Machines, NC	8	357	3	116
3529	Tool & Cutter Grinding Machines, Non-NC	412	5811	106	1331
3533	Honing & Lapping Machines	143	3316	67	771
3539	Grinding Machines, Flat Surface, NC	18	1408	7	566
3541	Grinding Machines, Flat Surface, Reciprocating Table, Non-NC	378	4373	97	1279
3543	Grinding Machines, Flat Surface, Non-NC, N.E.C.	721	10311	206	3365
3546	Grinding & Polishing Machines, NC, N.E.C.	39	4829	12	1092
3554	External Grinding Machines, Non-NC	109	4969	26	1271
3556	Internal Grinding Machines, Non-NC	49	1719	4	84
3558	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	88	2272	17	726
3559	Grinding Machines, Non-NC, N.E.C.	430	10206	96	1530
3562	Traveling Wire Electrical Discharge Machines	327	15589	83	3809
3564	All Other Electrical Discharge Machines	163	8032	51	1565
3567	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	38	1664	6	312
3571	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	75	2153	10	101
3576	Metal Cutting Machines Tools, NC, N.E.C.	9	1221	2	364
3577	Sawing & Cut-Off Machines, Non-NC	583	10184	171	4890
3578	Broaching Machines, Non-NC	13	1267	8	151
3579	Metal Cutting Machine Tools, Non-NC, N.E.C.	300	6954	75	2044
4000	Metal Cutting Machine Tools, Used or Rebuilt*	3722	14561	1371	4315
5000	Metal Cutting Machine Tools, Less Than $2500**	503873	37934	129890	10129
	TOTAL CUTTING			134902	128369
	TOTAL CUTTING YTD	521456	487463		
674:	METAL FORMING				
1010	Die Casting Machines	125	4161	6	1172
3582	Metal Forming Machine Tools, Used or Rebuilt	263	2803	33	640
3583	Metal Forming Machine Tools, Less Than $2500	41034	3101	2489	832
3584	Punching and Shearing Machines, Incl. Combination, NC	209	18480	72	7771
3586	Shearing Machines, Non-NC	320	5862	89	1759
3587	Punching & Combination Punching & Shearing Machines, Non-NC	354	4887	113	753
3588	Bending, Folding, Straightening & Flattening Machines, NC	55	2638	24	767
3589	Press Brakes, Non-NC	408	9557	118	2639
3591	Bending Rolls, Ram & Press Bending Machines, Non-NC	58	777	16	237
3592	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	415	5322	120	1170
3593	Metal Forming Machine Tools, NC, N.E.C.	17	1760	3	193
3594	Mechanical Presses, Non-NC	109	10562	49	1784
3595	Hydraulic Presses, Vertical, Single Action, Non-NC	43	1280	13	207
3596	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	131	7912	29	963
3597	Headers & Upsetters, Non-NC	91	2571	60	923
3598	Forging Machines, Non-NC, N.E.C.	38	1596	5	134
3599	Metal Forming Machine Tools, Non-NC, N.E.C.	635	18090	134	4290
	TOTAL FORMING			3373	26238
	TOTAL FORMING YTD	44305	101371		
	TOTAL ALL TYPES			138275	154607
	TOTAL ALL TYPES YTD	565761	588834		

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3415, 3326, 3461,3472, 3502, 3524, & 3573

**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3100, 3462, 3473, 3503, 3526, & 3574

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
APRIL 1985

	AUSTRIA		BELGIUM		DENMARK		FRANCE		ITALY	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	0	0	0	0
3411	0	0	0	0	0	0	1	52	3	729
3412	0	0	0	0	0	0	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	0	0	0	0	0	0
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	1	27	0	0	0	0
3328	0	0	0	0	0	0	0	0	1	272
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	0	0	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	0	0	0	0	0	0	3	47	1	13
3464	0	0	0	0	0	0	1	66	1	216
3466	0	0	0	0	0	0	0	0	0	0
3467	0	0	0	0	0	0	0	0	0	0
3468	0	0	0	0	0	0	0	0	0	0
3469	0	0	0	0	0	0	0	0	4	509
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	0	0	0	0	17	88
3481	0	0	0	0	0	0	0	0	0	0
3483	0	0	0	0	0	0	0	0	5	56
3507	0	0	0	0	0	0	0	0	1	58
3509	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	1	5	5	51
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3522	0	0	0	0	0	0	0	0	6	54
3527	0	0	0	0	0	0	1	3	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	3	31
3533	0	0	0	0	0	0	0	0	0	0
3539	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	11	141	0	0	6	104
3543	0	0	0	0	0	0	1	116	1	3
3546	0	0	0	0	0	0	0	0	0	0
3554	0	0	0	0	0	0	0	0	1	13
3556	0	0	0	0	3	64	0	0	0	0
3558	0	0	0	0	0	0	0	0	10	223
3559	5	30	0	0	4	19	0	0	18	74
3562	0	0	0	0	0	0	0	0	0	0
3564	0	0	0	0	0	0	5	59	0	0
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3576	0	0	0	0	0	0	1	330	0	0
3577	11	58	0	0	0	0	1	37	9	58
3578	0	0	0	0	0	0	0	0	0	0
3579	0	0	1	5	0	0	4	336	20	210
4000	16	77	0	0	3	10	11	46	22	81
5000	36	55	0	0	4	4	431	172	416	250
CUT MO.	68	220	1	5	26	264	461	1269	550	3092
CUT YTD	693	1133	570	135	600	1202	1194	6625	1698	12389
1010	0	0	0	0	0	0	0	0	1	289
3582	0	0	1	4	0	0	0	0	1	5
3583	0	0	9	23	5	2	136	44	64	42
3584	0	0	0	0	0	0	0	0	0	0
3586	0	0	4	187	0	0	3	67	17	229
3587	0	0	3	31	0	0	1	14	1	31
3588	1	71	0	0	0	0	0	0	0	0
3589	0	0	9	264	1	13	13	190	0	0
3591	0	0	1	26	0	0	0	0	1	12
3592	0	0	1	4	0	0	2	32	8	91
3593	0	0	0	0	0	0	0	0	0	0
3594	1	63	0	0	0	0	0	0	0	0
3595	0	0	0	0	3	180	0	0	0	0
3596	0	0	0	0	0	0	0	0	4	41
3597	0	0	0	0	0	0	0	0	3	126
3598	0	0	0	0	0	0	0	0	0	0
3599	1	14	0	0	3	134	4	221	30	574
FRM MO	3	148	28	538	12	329	159	569	130	1439
FRM YTD	110	383	567	2054	92	1119	924	1869	18090	6219
TOT MO.	71	368	29	543	38	593	620	1838	680	4531
TOT YTD	803	1515	1137	2189	692	2321	2118	8494	19788	18608

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
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	NETHERLANDS		PORTUGAL		SPAIN		SWEDEN		SWITZERLAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	0	0	0	0
3411	0	0	0	0	0	0	0	0	1	52
3412	0	0	0	0	0	0	0	0	2	655
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	0	0	0	0	1	290
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	16	85	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	1	3	0	0	0	0	3	21	0	0
3464	1	118	0	0	1	15	0	0	0	0
3466	0	0	0	0	0	0	0	0	0	0
3467	0	0	0	0	206	890	0	0	0	0
3468	0	0	0	0	24	82	3	87	0	0
3469	1	6	0	0	3	8	0	0	5	215
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	0	0	0	0	0	0
3481	0	0	0	0	0	0	0	0	0	0
3483	0	0	0	0	0	0	0	0	0	0
3507	0	0	0	0	0	0	0	0	0	0
3509	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	18	69	0	0	0	0
3513	0	0	0	0	0	0	0	0	1	41
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	3	97
3516	0	0	0	0	0	0	0	0	1	76
3518	0	0	0	0	0	0	0	0	8	58
3521	1	58	0	0	0	0	0	0	0	0
3522	0	0	0	0	7	90	0	0	1	33
3527	0	0	0	0	0	0	1	6	11	262
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	2	98	3	9
3533	0	0	0	0	0	0	0	0	0	0
3539	0	0	0	0	0	0	0	0	1	82
3541	0	0	0	0	0	0	0	0	0	0
3543	3	17	0	0	0	0	1	4	4	298
3546	0	0	0	0	0	0	0	0	6	604
3554	0	0	0	0	1	42	2	759	2	136
3556	0	0	0	0	0	0	0	0	0	0
3558	5	227	0	0	0	0	0	0	1	270
3559	1	92	0	0	5	123	6	213	15	179
3562	0	0	0	0	0	0	0	0	8	550
3564	0	0	0	0	4	161	0	0	0	0
3567	0	0	0	0	0	0	0	0	2	69
3571	0	0	0	0	0	0	0	0	0	0
3576	0	0	0	0	0	0	0	0	1	34
3577	0	0	2	31	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3579	1	5	0	0	0	0	1	5	1	12
4000	1	6	0	0	2	29	3	13	13	183
5000	458	76	32	46	111	119	90	70	4634	45
CUT MO.	473	606	50	163	382	1628	112	1277	4725	4249
CUT YTD	1441	1600	141	552	1246	6125	615	3630	7806	21889
1010	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	3	177	4	90
3583	0	0	0	0	16	6	110	21	17	7
3584	0	0	0	0	0	0	0	0	6	491
3586	1	26	8	106	0	0	3	89	3	43
3587	2	36	0	0	18	73	5	43	0	0
3588	0	0	0	0	0	0	1	42	0	0
3589	0	0	8	62	11	116	2	65	0	0
3591	0	0	0	0	0	0	11	170	0	0
3592	1	14	0	0	0	0	5	34	4	82
3593	1	36	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	1	3
3595	0	0	0	0	0	0	0	0	0	0
3596	0	0	0	0	1	29	0	0	0	0
3597	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	0	0
3599	3	47	0	0	6	102	2	65	7	338
FRM MO.	8	158	16	168	52	325	142	705	42	1053
FRM YTD	130	1019	44	428	240	1004	5599	3801	492	4512
TOT MO.	481	765	66	330	434	1953	254	1982	4767	5302
TOT YTD	1571	2619	185	979	1486	7129	6214	7430	8298	26401

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
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	U. KINGDOM		W. GERMANY		YUGOSLAVIA		CANADA		BRAZIL	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	4	678	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	1	28	2	166	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	2	135	1	23	0	0	0	0	0	0
3411	0	0	1	60	0	0	0	0	0	0
3412	0	0	3	945	0	0	3	906	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	1	71	0	0	0	0	0	0	0	0
3419	0	0	6	385	0	0	0	0	0	0
3422	1	106	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	2	208	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	3	15	0	0	0	0	2	13
3336	0	0	0	0	0	0	0	0	0	0
3342	1	25	5	36	0	0	6	25	1	8
3464	33	923	0	0	0	0	0	0	0	0
3466	2	12	4	261	0	0	0	0	0	0
3467	0	0	0	0	0	0	14	217	0	0
3468	0	0	0	0	0	0	0	0	0	0
3469	1	4	4	1136	0	0	4	720	7	49
3476	0	0	0	0	0	0	0	0	0	0
3477	2	118	3	85	0	0	0	0	0	0
3481	0	0	0	0	0	0	0	0	0	0
3483	0	0	1	14	0	0	4	71	0	0
3507	1	251	4	372	0	0	0	0	0	0
3509	0	0	6	524	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	100	613	0	0	0	0	4	179	27	191
3513	2	31	1	108	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	3	139	14	69	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3521	0	0	0	0	0	0	0	0	0	0
3522	10	155	5	88	0	0	1	10	50	192
3527	0	0	2	111	0	0	0	0	0	0
3528	0	0	2	45	0	0	0	0	0	0
3529	22	368	35	450	0	0	4	64	0	0
3533	15	152	51	604	0	0	1	15	0	0
3539	0	0	0	0	0	0	1	320	0	0
3541	0	0	4	482	0	0	0	0	0	0
3543	4	485	4	643	11	61	2	14	0	0
3546	0	0	6	489	0	0	0	0	0	0
3554	3	24	8	188	0	0	0	0	0	0
3556	0	0	1	20	0	0	0	0	0	0
3558	0	0	1	6	0	0	0	0	0	0
3559	3	24	18	618	0	0	0	0	0	0
3562	0	0	0	0	0	0	0	0	0	0
3564	0	0	10	360	0	0	0	0	1	21
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	2	13	0	0	0	0	0	0
3576	0	0	0	0	0	0	0	0	0	0
3577	39	124	29	217	0	0	13	162	10	2876
3578	1	3	1	11	0	0	0	0	0	0
3579	5	128	17	384	0	0	13	179	0	0
4000	604	1041	100	548	0	0	14	305	19	78
5000	993	259	739	250	12	1	378	254	2	2
CUT MO.	1849	5218	1099	10612	23	62	462	3440	119	3430
CUT YTD	4307	24513	5020	60666	84	710	1202	7642	210	4762
1010	1	135	3	684	0	0	0	0	0	0
3582	11	175	5	118	0	0	3	9	0	0
3583	71	43	515	103	0	0	40	32	0	0
3584	0	0	8	2305	0	0	0	0	0	0
3586	4	40	8	400	0	0	4	112	15	47
3587	3	113	67	341	0	0	0	0	8	24
3588	0	0	12	202	0	0	1	51	0	0
3589	3	9	0	0	0	0	14	311	0	0
3591	0	0	0	0	0	0	3	30	0	0
3592	7	140	6	123	0	0	65	465	0	0
3593	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	22	575	0	0
3595	0	0	10	27	0	0	0	0	0	0
3596	3	24	5	277	10	109	1	15	0	0
3597	0	0	0	0	0	0	0	0	0	0
3598	2	81	3	53	0	0	0	0	0	0
3599	8	327	33	667	0	0	24	925	0	0
FRM MO.	113	1088	675	5299	10	109	177	2524	23	71
FRM YTD	401	6510	2332	16357	11	110	500	9231	23	71
TOT MO.	1962	6305	1774	15910	33	171	639	5964	142	3500
TOT YTD	4708	31023	7352	77024	95	819	1702	16873	233	4832

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TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
APRIL 1985

	CHINA		ISRAEL		JAPAN		KOREAN REP.		SINGAPORE	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	255	18845	0	0	3	200
3406	0	0	0	0	8	797	0	0	0	0
3409	0	0	0	0	55	6325	0	0	0	0
3411	0	0	0	0	34	3290	0	0	0	0
3412	0	0	0	0	12	2233	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	3	558	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	2	335	0	0	0	0
3422	0	0	0	0	1	151	0	0	0	0
3423	0	0	0	0	0	0	0	0	0	0
3328	0	0	0	0	16	604	0	0	0	0
3329	0	0	0	0	3	181	0	0	0	0
3334	2	7	0	0	1	69	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	0	0	0	0	57	896	0	0	0	0
3464	0	0	0	0	10	819	0	0	0	0
3466	0	0	0	0	1	144	0	0	0	0
3467	4	92	0	0	4	78	1	20	0	0
3468	0	0	0	0	8	4540	0	0	0	0
3469	0	0	0	0	2	404	0	0	0	0
3476	0	0	0	0	1	42	0	0	0	0
3477	0	0	0	0	3	141	0	0	0	0
3481	0	0	0	0	2	212	0	0	0	0
3483	0	0	0	0	0	0	0	0	1	6
3507	0	0	0	0	312	16082	19	374	0	0
3509	0	0	0	0	52	4581	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	7	157	33	266	27	245
3513	0	0	0	0	2	52	0	0	0	0
3514	0	0	0	0	9	460	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	13	497	0	0	0	0
3518	0	0	0	0	2	176	0	0	0	0
3521	0	0	0	0	28	1347	0	0	0	0
3522	0	0	0	0	9	678	0	0	0	0
3527	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	1	71	0	0	0	0
3529	0	0	0	0	8	157	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3539	0	0	0	0	4	151	0	0	0	0
3541	0	0	0	0	73	515	0	0	0	0
3543	0	0	0	0	33	488	0	0	50	667
3546	0	0	0	0	0	0	0	0	0	0
3554	0	0	0	0	2	83	0	0	0	0
3556	0	0	0	0	0	0	0	0	0	0
3558	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	4	84	0	0	0	0
3562	0	0	0	0	75	3259	0	0	0	0
3564	0	0	0	0	31	964	0	0	0	0
3567	0	0	0	0	4	243	0	0	0	0
3571	0	0	0	0	8	88	0	0	0	0
3576	0	0	0	0	0	0	0	0	0	0
3577	0	0	3	344	38	875	0	0	0	0
3578	0	0	0	0	0	0	0	0	6	138
3579	0	0	0	0	6	735	0	0	0	0
4000	0	0	0	0	24	115	41	183	0	0
5000	0	0	0	0	14434	1753	302	76	0	0
CUT MO.	6	100	3	344	15657	74270	396	919	87	1255
CUT YTD	106	772	233	1126	49093	263952	1922	3301	1016	5588
1010	0	0	0	0	1	65	0	0	0	0
3582	0	0	0	0	4	60	0	0	0	0
3583	0	0	0	0	1013	310	69	13	0	0
3584	0	0	0	0	58	4975	0	0	0	0
3586	0	0	0	0	19	416	0	0	0	0
3587	0	0	0	0	5	47	0	0	0	0
3588	0	0	0	0	9	401	0	0	0	0
3589	0	0	0	0	57	1609	0	0	0	0
3591	0	0	0	0	0	0	0	0	0	0
3592	0	0	0	0	18	162	0	0	0	0
3593	0	0	0	0	2	158	0	0	0	0
3594	0	0	0	0	24	1135	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3596	0	0	0	0	5	469	0	0	0	0
3597	0	0	0	0	57	796	0	0	0	0
3598	0	0	0	0	0	0	0	0	0	0
3599	0	0	0	0	13	877	0	0	0	0
FRM MO.	0	0	0	0	1285	11478	69	13	0	0
FRM YTD	0	0	325	307	7067	43862	73	25	10	119
TOT MO.	6	100	3	344	16942	85747	465	931	87	1255
TOT YTD	106	772	558	1433	56160	307813	1995	3326	1026	5706

U.S. IMPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
APRIL 1985

674:	TAIWAN UNITS	TAIWAN $000	AUSTRALIA UNITS	AUSTRALIA $000	ALL OTHERS UNITS	ALL OTHERS $000
3025	0	0	0	0	0	0
3035	0	0	0	0	0	0
3045	0	0	0	0	0	0
3404	4	222	0	0	0	0
3406	5	278	0	0	0	0
3409	0	0	0	0	0	0
3411	0	0	0	0	0	0
3412	0	0	0	0	0	0
3413	0	0	0	0	0	0
3417	0	0	0	0	0	0
3418	0	0	0	0	0	0
3419	6	204	0	0	0	0
3422	0	0	0	0	5	200
3423	1	3	0	0	0	0
3328	0	0	0	0	0	0
3329	0	0	0	0	0	0
3334	14	60	0	0	0	0
3336	0	0	0	0	0	0
3342	20	142	0	0	0	0
3464	3	121	0	0	0	0
3466	0	0	0	0	0	0
3467	379	1424	0	0	6	107
3468	11	74	0	0	0	0
3469	147	733	0	0	3	32
3476	1	116	0	0	0	0
3477	0	0	0	0	0	0
3481	1	122	0	0	0	0
3483	15	107	0	0	1	56
3507	49	677	0	0	0	0
3509	4	176	0	0	0	0
3511	0	0	0	0	0	0
3512	93	567	0	0	11	227
3513	21	477	0	0	0	0
3514	0	0	0	0	0	0
3515	0	0	0	0	0	0
3516	0	0	0	0	0	0
3518	1	7	0	0	0	0
3521	1	37	0	0	0	0
3522	61	426	1	9	2	8
3527	0	0	0	0	0	0
3528	0	0	0	0	0	0
3529	29	155	0	0	0	0
3533	0	0	0	0	0	0
3539	1	13	0	0	0	0
3541	1	7	0	0	2	30
3543	87	483	0	0	5	86
3546	0	0	0	0	0	0
3554	7	28	0	0	0	0
3556	0	0	0	0	0	0
3558	0	0	0	0	0	0
3559	2	31	0	0	15	43
3562	0	0	0	0	0	0
3564	0	0	0	0	0	0
3567	0	0	0	0	0	0
3571	0	0	0	0	0	0
3576	0	0	0	0	0	0
3577	16	106	0	0	0	0
3578	0	0	0	0	0	0
3579	2	15	0	0	4	30
4000	483	1526	0	0	15	77
5000	94530	6404	10	10	12278	283
CUT MO.	95995	14739	11	18	12347	1178
CUT YTD	399846	54838	116	228	42297	4053
1010	0	0	0	0	0	0
3582	0	0	0	0	1	4
3583	398	137	0	0	26	50
3584	0	0	0	0	0	0
3586	0	0	0	0	0	0
3587	0	0	0	0	0	0
3588	0	0	0	0	0	0
3589	0	0	0	0	0	0
3591	0	0	0	0	0	0
3592	2	15	1	8	0	0
3593	0	0	0	0	0	0
3594	0	0	0	0	1	8
3595	0	0	0	0	0	0
3596	0	0	0	0	0	0
3597	0	0	0	0	0	0
3598	0	0	0	0	0	0
3599	0	0	0	0	0	0
FRM MO.	400	153	1	8	28	62
FRM YTD	6881	1102	5	11	389	1249
TOT MO.	96395	14892	12	26	12375	1240
TOT YTD	406727	55940	121	239	42686	5302

U.S. IMPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMN
APRIL 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	38	17	0	0	38	17
CYPRUS	0	0	0	0	0	0
CZECHOSLOVAKIA	8	92	0	0	8	92
EAST GERMANY	4	50	0	0	4	50
FINLAND	15	59	0	0	15	59
GIBRALTAR	0	0	0	0	0	0
GREECE	0	0	0	0	0	0
HUNGARY	0	0	0	0	0	0
ICELAND	0	0	0	0	0	0
IRELAND	0	0	0	0	0	0
MALTA	0	0	0	0	0	0
NORWAY	29	75	0	0	29	75
POLAND	1	5	0	0	1	5
ROMANIA	50	601	0	0	50	601
USSR	0	0	0	0	0	0
OTHER EUROPE	0	0	0	0	0	0
TOTAL	145	899	0	0	145	899
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	0	0	0	0	0	0
BARBADOS	0	0	0	0	0	0
BELIZE	0	0	0	0	0	0
BERMUDA	0	0	0	0	0	0
CAYMAN	0	0	0	0	0	0
COSTA RICA	0	0	0	0	0	0
DOMINICAN REP.	0	0	0	0	0	0
FR. W. INDIES	0	0	0	0	0	0
GUATEMALA	0	0	0	0	0	0
HAITI	0	0	0	0	0	0
HONDURAS	0	0	0	0	0	0
JAMAICA	0	0	0	0	0	0
LW & WW IS.	0	0	0	0	0	0
MEXICO	12026	210	26	50	12052	260
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	0	0	0	0
PANAMA	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0
TRINIDAD	0	0	0	0	0	0
TURK ISLAND	0	0	0	0	0	0
OTHER N & C AM.	0	0	0	0	0	0
TOTAL	12026	210	26	50	12052	260
OTHER SOUTH AMERICA						
ARGENTINA	0	0	1	8	1	8
BOLIVIA	0	0	0	0	0	0
CHILE	0	0	0	0	0	0
COLOMBIA	0	0	0	0	0	0
ECUADOR	0	0	0	0	0	0
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	0	0	0	0	0	0
PARAGUAY	0	0	0	0	0	0
PERU	0	0	0	0	0	0
SURINAM	0	0	0	0	0	0
URAGUAY	0	0	0	0	0	0
VENEZUELA	0	0	0	0	0	0
OTHER S. AM.	0	0	0	0	0	0
TOTAL	0	0	1	8	1	8
OTHER OCEANIA						
FR. PAC. IS.	0	0	0	0	0	0
NEW GUINEA	0	0	0	0	0	0
NEW ZEALAND	0	0	1	4	1	4
SAMOA	0	0	0	0	0	0
TERR. PAC. IS.	0	0	0	0	0	0
OTH. PAC. IS.	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	0	0	1	4	1	4

U.S. IMPORTS OF MACHINE TOOLS TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE ALL OTHER COLUMN
APRIL 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
ADEN	0	0	0	0	0	0
AFGHANISTAN	0	0	0	0	0	0
ARAB EMIRATES	0	0	0	0	0	0
BAHRAIN	0	0	0	0	0	0
BANGLADESH	0	0	0	0	0	0
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
HONG KONG	0	0	0	0	0	0
INDIA	0	0	0	0	0	0
INDONESIA	0	0	0	0	0	0
IRAN	0	0	0	0	0	0
IRAQ	0	0	0	0	0	0
JORDAN	0	0	0	0	0	0
KUWAIT	0	0	0	0	0	0
LEBANON	0	0	0	0	0	0
MALAYSIA	0	0	0	0	0	0
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
PAKISTAN	0	0	0	0	0	0
PHILIPPINES	0	0	0	0	0	0
QATAR	0	0	0	0	0	0
SAUDI ARABIA	0	0	0	0	0	0
SRI LANKA	0	0	0	0	0	0
SYRIA	0	0	0	0	0	0
THAILAND	0	0	0	0	0	0
TURKEY	0	0	0	0	0	0
YEMEN	0	0	0	0	0	0
OTHER ASIA	165	12	0	0	165	12
TOTAL	165	12	0	0	165	12
OTHER AFRICA						
AFARS & ISSAS	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	0	0	0	0	0	0
CANARY ISLANDS	0	0	0	0	0	0
DAHOMEY	0	0	0	0	0	0
EGYPT	0	0	0	0	0	0
ETHIOPIA	0	0	0	0	0	0
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	0	0	0	0	0	0
LIBYA	0	0	0	0	0	0
MALAG. REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	0	0	0	0	0	0
MAURITIUS	11	57	0	0	11	57
MOROCCO	0	0	0	0	0	0
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	0	0	0	0	0	0
REP. S. AFRICA	0	0	0	0	0	0
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	0	0	0	0	0	0
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	0	0	0	0	0	0
SUDAN	0	0	0	0	0	0
SWAZILAND	0	0	0	0	0	0
TANZANIA	0	0	0	0	0	0
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	0	0	0	0	0	0
ZAMBIA	0	0	0	0	0	0
ZIMBABWE	0	0	0	0	0	0
O. W. AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	0	0	0	0
TOTAL	11	57	0	0	11	57

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. IM146; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. [illegible] E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING. 4)MACHINE TOOL IMPORTS, AS REFLECTED IN THE GOVERNMENT STATISTICS ARE ACTUALLY UNDERVALUED SINCE THEY REFLECT VALUES IN THE COUNTRY OF ORIGIN AND DO NOT INCLUDE OCEAN FREIGHT, INSURANCE, COMMISSIONS OR IMPORT DUTIES.